

Figure 1
(Prior Art)

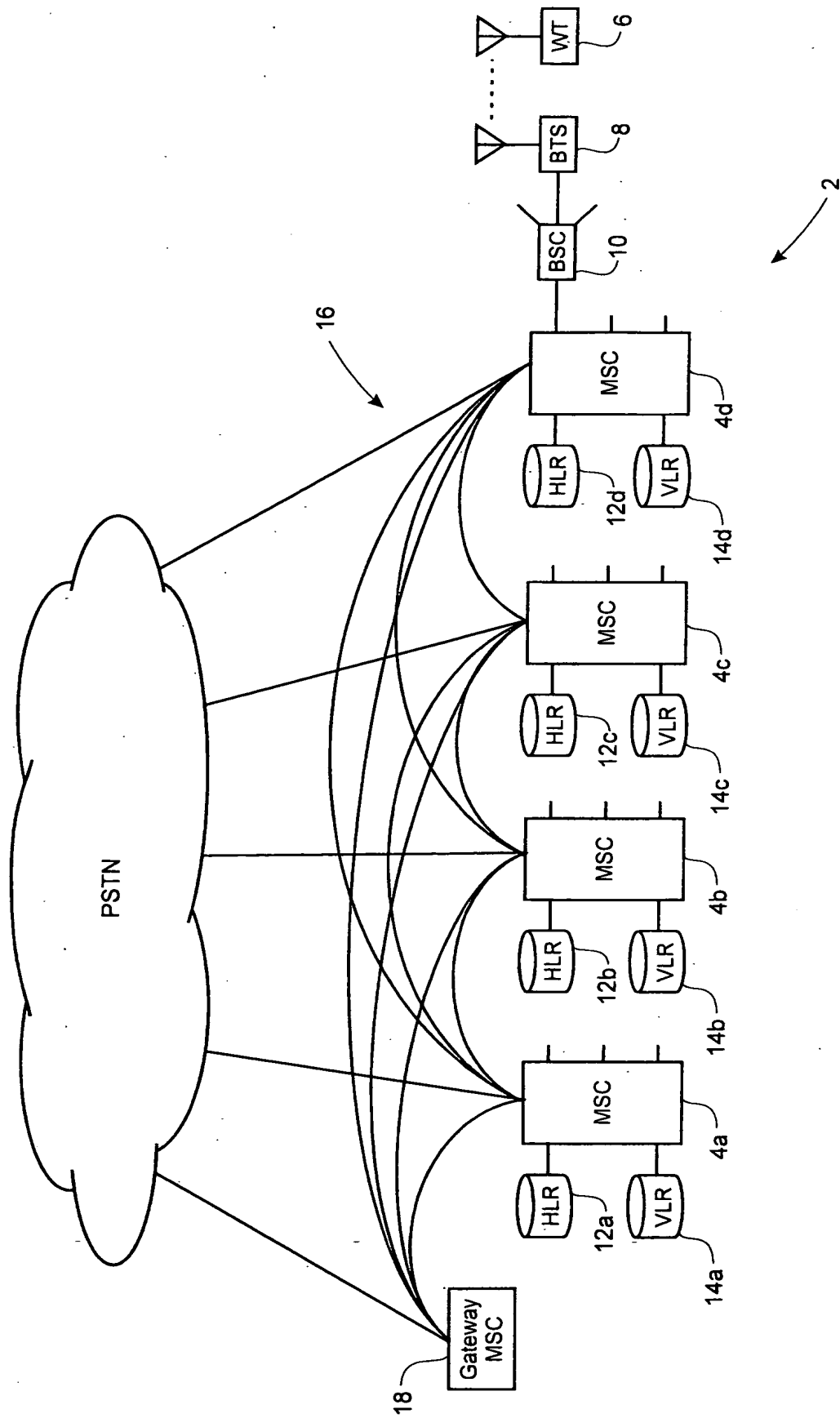


Figure 2
(Prior Art)

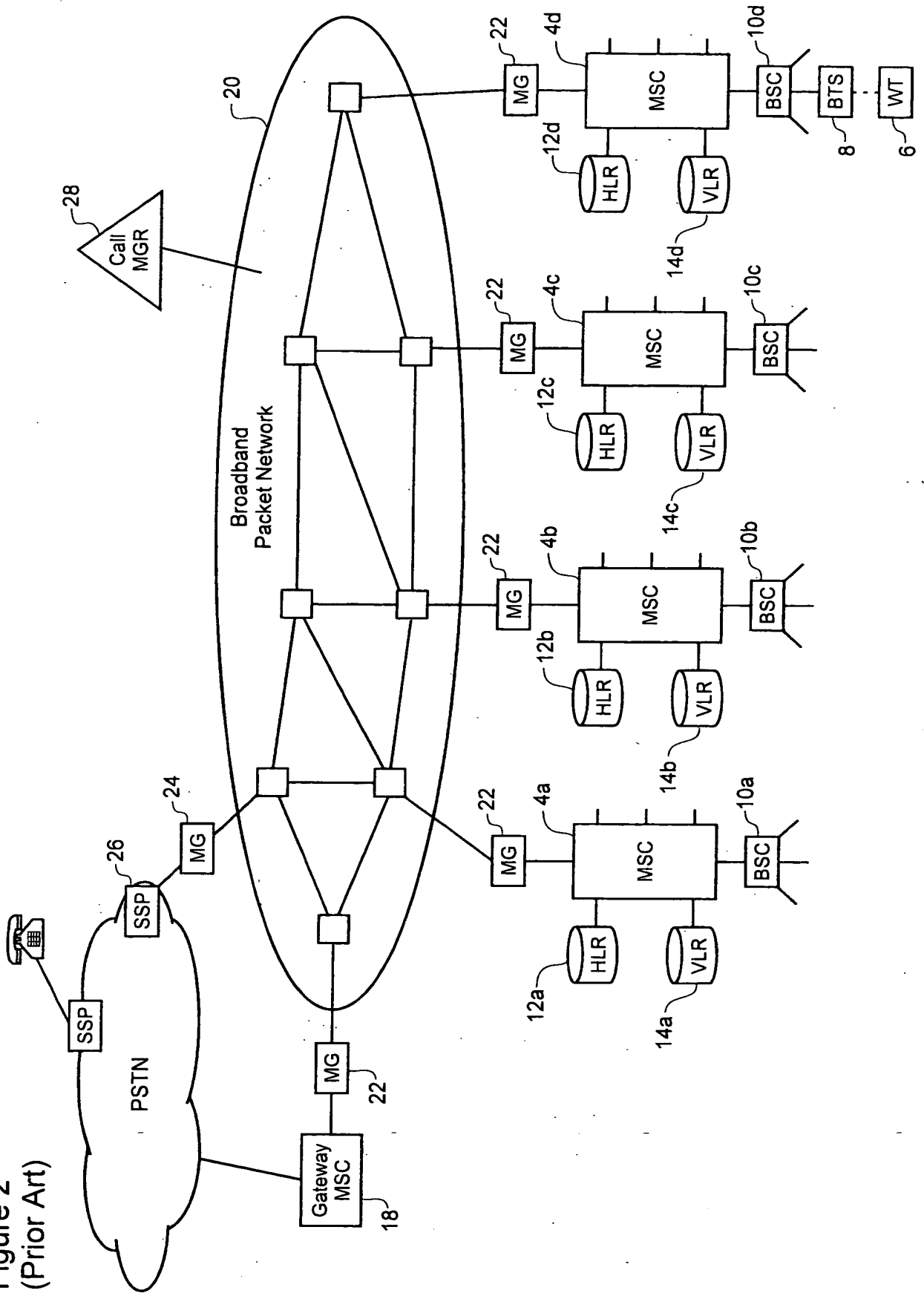


Figure 3

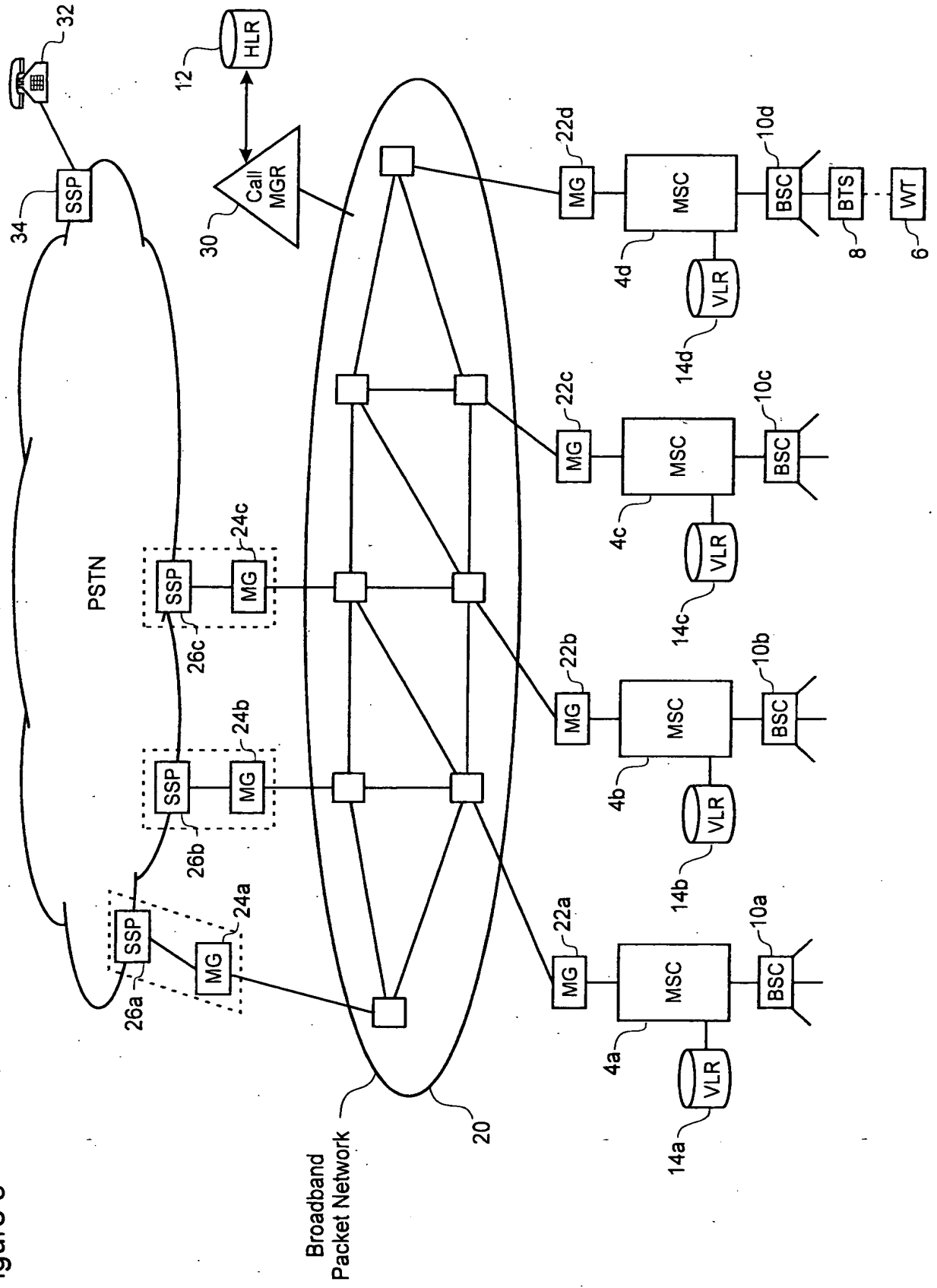


Figure 4a

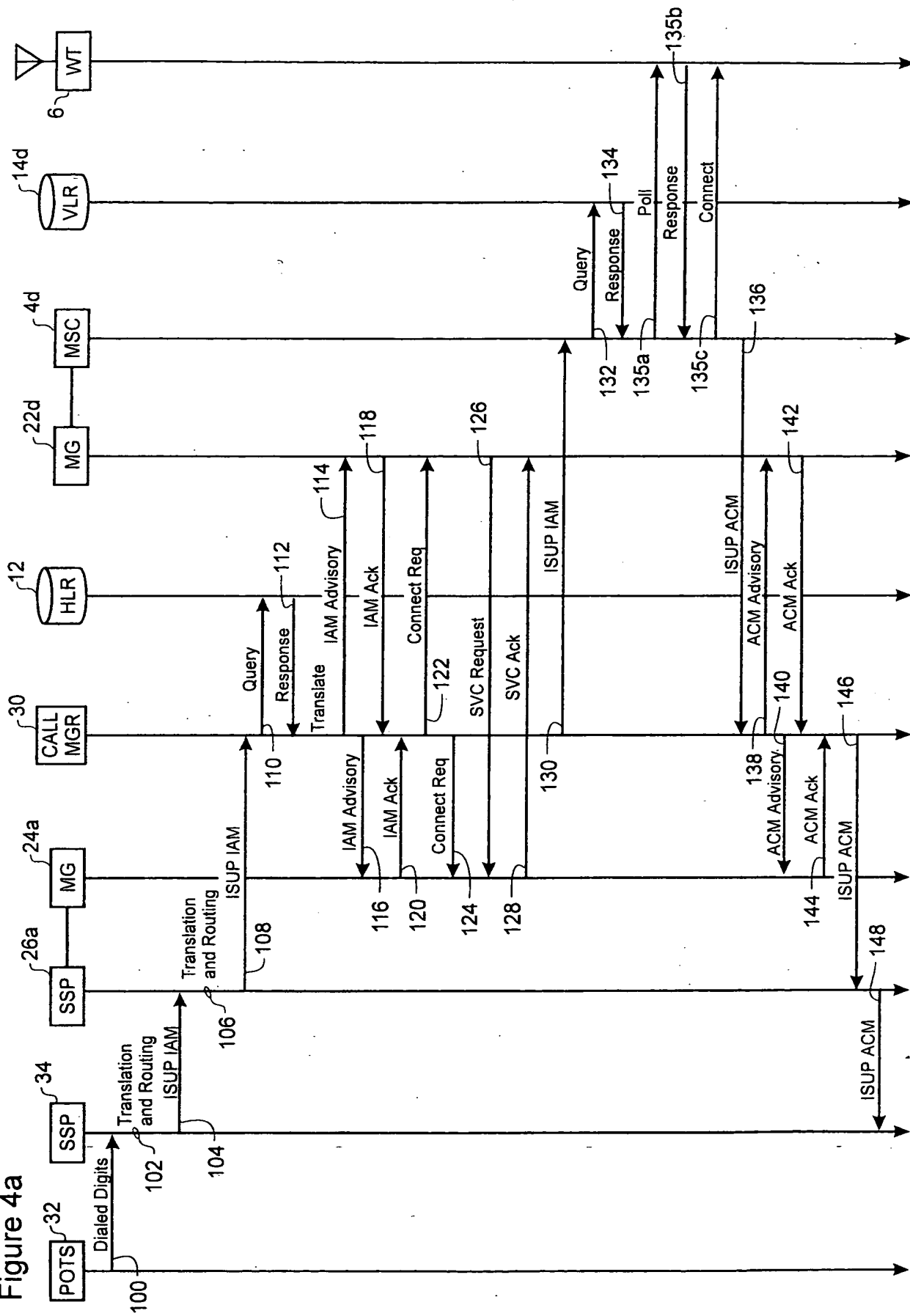


Figure 4b

Sequence diagram 4b illustrates the release of a wireless connection. The diagram involves the following entities: POTS (32), SSP (34), SSP (26a), MG (24a), CALL MGR (30), HLR (12), MG (22d), MSC (4d), VLR (14d), and WT (6). The process begins with an "On Hook" signal (166) from POTS (32) to SSP (34). SSP (34) then sends an "ISUP REL" message (168) to SSP (26a). SSP (26a) sends an "ISUP ANM" message (164) to MG (24a). MG (24a) sends an "ANM Advisory" message (156) to CALL MGR (30). CALL MGR (30) sends an "ISUP ANM" message (152) to HLR (12). HLR (12) sends an "ANM Ack" message (154) to MG (22d). MG (22d) sends an "ANM Ack" message (158) to MSC (4d). MSC (4d) sends an "ISUP REL" message (170) to VLR (14d). VLR (14d) sends a "REL Advisory" message (172) to WT (6). WT (6) sends a "REL Ack" message (176) to VLR (14d). VLR (14d) sends an "ISUP RLC" message (178) to MSC (4d). MSC (4d) sends a "RLC Advisory" message (190) to CALL MGR (30). CALL MGR (30) sends an "ISUP RLC" message (186) to HLR (12). HLR (12) sends a "RLC Ack" message (192) to MG (24a). MG (24a) sends an "ISUP RLC" message (188) to MSC (4d). MSC (4d) sends an "ISUP REL" message (180) to VLR (14d). VLR (14d) sends an "ISUP REL" message (182) to WT (6). WT (6) sends a "Release Wireless Connection" message (184) to VLR (14d). The diagram is labeled "COMMUNICATIONS SESSION".

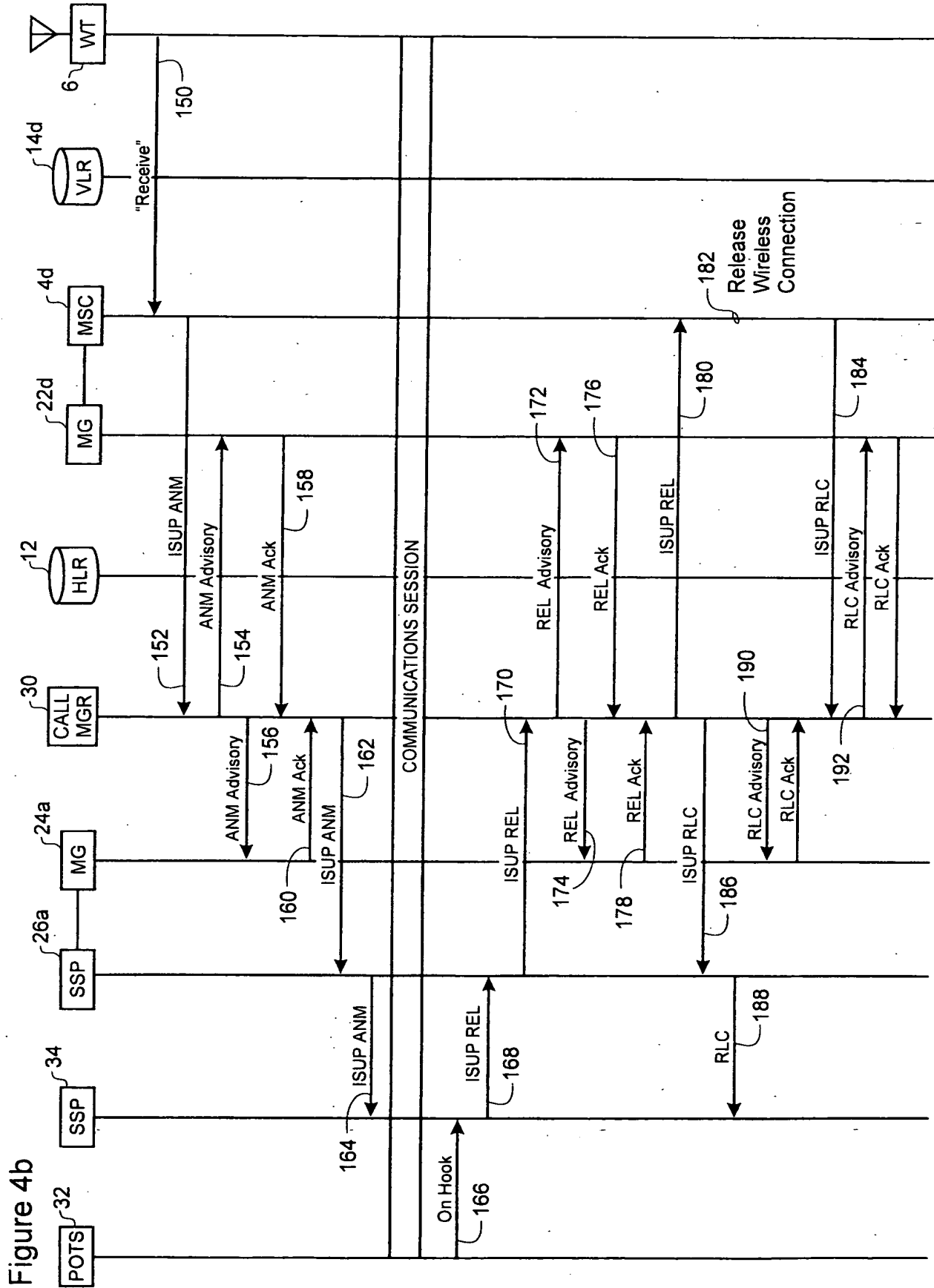


Figure 5a

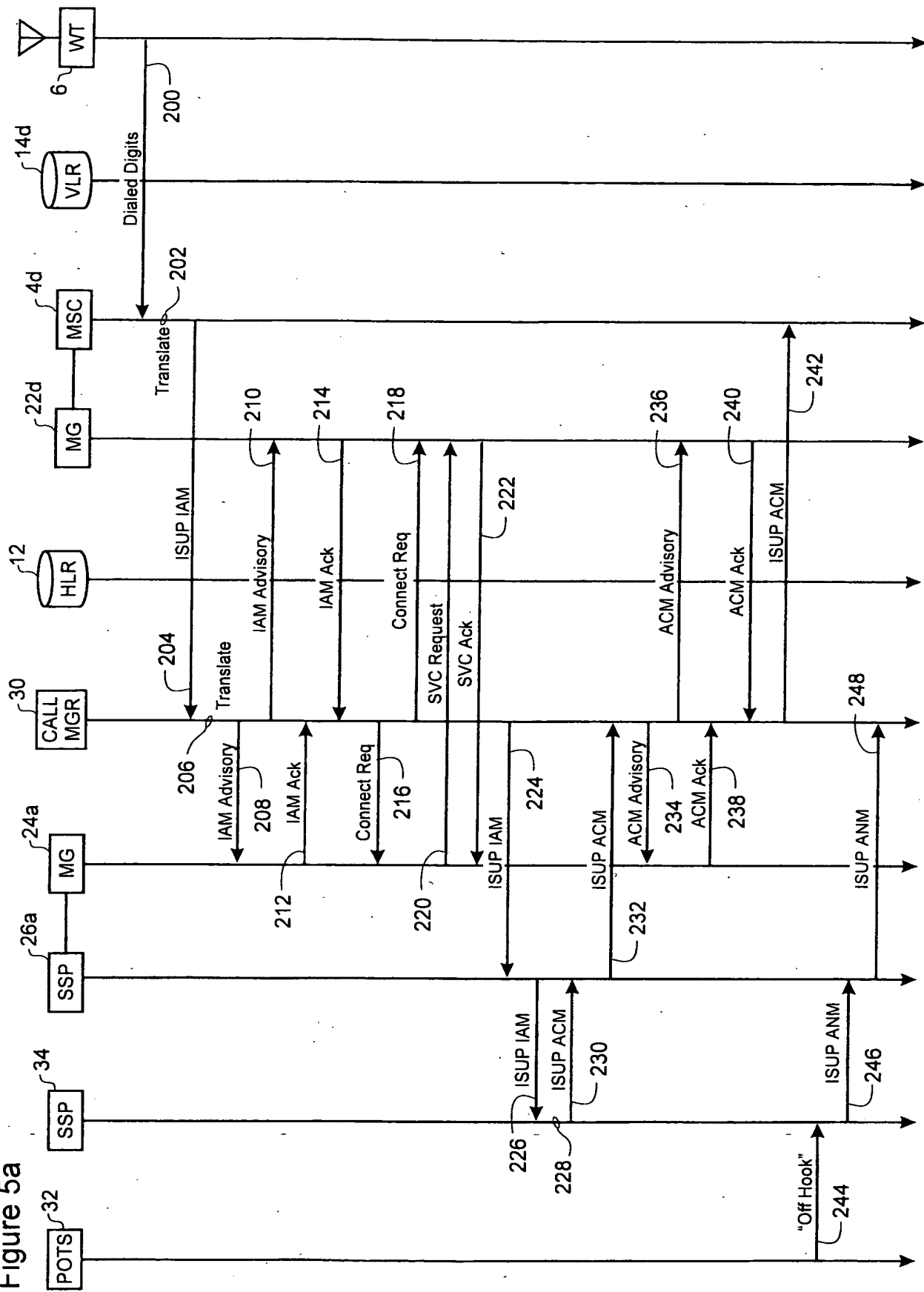


Figure 5b

